

ATTORNEYS AT LAW

A PROFESSIONAL CORPORATION 1000 EAGLE GATE TOWER 60 EAST SOUTH TEMPLE SALT LAKE CITY, UTAH 84111 EPHONE (801) 533-9800 VILE (801) 328-1707

RICK D. NYDEGGER DAVID O. SEELEY BRENT P. LORIMER THOMAS R. VUKSINICK LARRY R. LAYCOCK JONATHAN W. RICHARDS DAVID R. WRIGHT JOHN C. STRINGHAM JOHN M. GLYNN CHARLES L. ROBERTS GREGORY M. TAYLOR DANA L. TANGREN ERIC L. MASCHOFF KEVIN B. LAURENCE CHARLES J. VEVERKA ROBYN L. PHILLIPS RICHARD C. GILMORET DAVID B. DELLENBACH KEVIN K. JOHANSON R. BURNS ISRAELSEN

DAVID R. TODD L. DAVID GRIFFIN FRASER D. ROY CARL T. REED JESÚS JUANÓS I TIMONEDA, PH.D. R. PARRISH FREEMAN, JR. PETER F. MALEN, JR. ADRIAN J. LEE DAVID B. TINGEY L. REX SEARS, PH.D. ERIC M. KAMERATH ROBERT E. AYCOCK JENS C. JENKINS KEVIN W. STINGER WILLIAM J. ATHAY WILLIAM R. RICHTER TADMITTED ONLY IN CALIFORNIA ADMITTED ONLY IN PENINSYLVANIA H. ROSS WORKMAN OF COUNSEL

PATENTS TRADEMARKS **COPYRIGHTS** TRADE SECRETS UNFAIR COMPETITION LICENSING COMPLEX LITIGATION Technology Center 2100

MAILING ADDRESS: P.O. BOX 45862 SALT LAKE CITY, UT 84145

INTERNET

HOME PAGE: http://www.wnspatent.com GENERAL E-MAIL: info@wnspatent.com

EXPRESS MAIL LABEL NO.: EL 571 476 658 US

PATENT APPLICATION Docket No.:13768.196

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRANSMITTAL FOR INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, DC 20231

Sir:

Transmitted herewith for filing and pursuant to 37 C.F.R. § 1.97 is an Information Disclosure Statement.

Enclosed also are the following designated documents, as required under 37 C.F.R. §§ 1.97 and 1.98:

- Form PTO-1449 list of three (3) references submitted for consideration. X
- Legible copies of the listed references or their relevant portions. X
- All English translations of each nonenglish reference, if any, within the possession, custody, control or availability of anyone designated in 37 C.F.R. § 1.56(c) (see 37 C.F.R. § 1.98(c)).

The following are included within the Information Disclosure Statement if applicable and as required under 37 C.F.R. § 1.98:

Concise explanation of relevance of each reference not in English and unaccompanied by an English translation.

	Statement that certain listed references not enclosed are substantially cumulative of an enclosed reference.		
	Statement that certain listed references not enclosed were previously cited by or submitted to the Office in the identified prior application which is relied upon for an earlier filing date under 35 U.S.C. § 120.		
In order to secure consideration of the items designated above, one or more of the following, if required, is also enclosed:			
	Promptness Certification.		
	Check No in the amount of \$240.00 constituting submission fee under 37 C.F.R. 1.17(p);		
	Petition for Consideration and Check No in the amount of \$		
<u>X</u>	In the event that 37 C.F.R. § 1.97(c) applies and the Examiner is not satisfied that the Promptness Certification meets the requirements of 37 C.F.R. § 1.97(e), or in any other event remediable by a fee, please credit any over payment or charge any additional fees to Deposit Account No. 23-3178 of the undersigned.		
Dated this 16 day of MAY, 2001.			
	RICK D. NYDEGGER Attorney for Applicant Registration No. 28,651		
022913			

PATENT TRADEMARK OFFICE

MAY 1 6 2001 2

TIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Docket No. 13768.196 licant(s): Stephen D. Flanagin **Group Art Unit** Serial No. Filing Date Confirmation No. Examiner 09/774,407 January 31, 2001 3841 unknown 2122 Invention: ROUTING NOTIFICATIONS TO MOBILE DEVICES I hereby certify that the Transmittal letter (2 pages) (in triplicate); Information Disclosure Statement (2 pgs); Form PTO-1449 (2 pgs); Legible Copies of Three (3) Cited References; and postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, DC RECEIVED

MAY 1 8 2001

Technology Center 2100 20231 on MP4 10 ___, 2001. JOLIN JOHNSON (Typed or Printed Name of Person Mailing Correspondence) Mailing Correspondence) EL 571 476 658 US ("Express Mail" Mailing Label Number)

G:\DATA\WPDOCSRN\MICROSOF\OTHERDOC\0512 ids cem`196.doc

EXPRESS MAIL LABEL NO.: EL 571 476 658 US

PATENT APPLICATION
MAY 1 8 2001 Docket No.: 13768.196
Technology Center 2100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
÷	Stephen D. Flanagin)
Serial No.:	09/774,407) Art Uni
Filed:	January 31, 2001) 2122
Confirmation No.:	3841)
For:	ROUTING NOTIFICATIONS TO)

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of

which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or relevant portion thereof is also enclosed.

Please credit any over payment or charge any additional fees to Deposit Account No. 3-3178 of the undersigned.

Respectfully submitted,

RICK D. NYDEGGER
Attorney for Applicant

Registration No. 28,651

022913

PATENT TRADEMARK OFFICE

RDN:jrj

G:\DATA\WPDOCSRN\MICROSOF\OTHERDOC\0512 ids 196.doc





Sheet 1 of 1

Group: 2122

Att'y Docket No.: 13768.196

PRESS MAIL LABEL NO.: EL 571 476 658 US

Form PTO-1449

Stephen D. Flanagin

Applicant: Serial No.:

09/774,407

Filing Date:

January 31, 2001

Confirmation No.:

3841

For:

ROUTING NOTIFICATIONS TO MOBILE DEVICES

INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

U.S. Patent Documents

Examiner Initial*	Patent Number	Issue <u>Date</u>	Name	Class	Sub <u>Class</u>	Filing <u>Date</u>
A1,	5,689,825	11/18/97	Averbuch et al.	455	89	7/28/95
<u> </u>	5,896,566	4/20/99	Averbuch et al.	455	419	7/28/95

Other Documents

(including author (if listed), title, relevant pages, date of publication including at least month and year).

Examiner Initial*

A3.	Lim, Alvin and Kai, Mok, Improving Performance of Adaptive Media Access
	Control Protocols for High-Density Wireless Networks, IEEE Computer Soc.
	Los Alamitor, California, 1999, pp. 316-321.

Examiner:

Date Considered:

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.





Att'y Docket No.: 13768.196

Group: 2122

PRESS MAIL LABEL NO.: EL 571 476 658 US

Form PTO-1449

Stephen D. Flanagin

Serial No.:

09/774,407

Filing Date:

Applicant:

January 31, 2001

Confirmation No.:

3841

For:

ROUTING NOTIFICATIONS TO MOBILE DEVICES

References Cited by Applicants

While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed patent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

Examiners will consider all citations submitted in conformance with 37 C.F.R. § 1.98 and MPEP Sec. 609 and place their initials adjacent the citations in the spaces provided on this form. Examiners will also initial citations not in conformance with the guidelines which may have been considered. A reference may be considered by the Examiner for any reason whether or not the citation is in full conformance with the guidelines. A line will be drawn through a citation if it is not in conformance with the guidelines AND has not been considered. A copy of the submitted form, as reviewed by the Examiner, will be returned to the applicant with the next communication. The original of the form will be entered into the application file.

Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

G:\DATA\WPDOCSRN\MICROSOF\OTHERDOC\0512 ids 1449 196.doc

Examiner:

Date Considered:

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.